

DRACHEV, Sergey Mikhaylovich; PROKOF'YEV, V.P., redaktor; ZAKHAROVA, A.I.,
tekhnicheskiy redaktor

[Reservoirs and canals as sources of water supply for manufacturing
and domestic purposes] Vodokhranilishcha i kanaly kak istochniki
khosimistvenno-pit'evogo vodosnabzheniya. Moskva, Gos. izd-vo ned.
lit-ry, 1956. 254 p.
(WATER SUPPLY) (MLRA 9:11)

DRACHEV, S.M.

Changes in the quality of water of the upper Volga following regulation. Vod.i san.tekh. no.4:10-13 Ap '56. (MLRA 9:8)
(Volga River--Water--Analysis)

DRAChEV, S.M. (Moskva)

Changes in the nature of water of regulated rivers. Vrach.
deleno no.12:1295-1298 D '56. (MIRA 12:10)

1. Institut obshchey i komunal'noy gigiyeny AMN SSSR.
(WATER SUPPLY--HYGIENIC ASPECTS)

"APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R0004111100

DRACHEV, S.M., professor

In water. Zdorov'e 2 no.6:5-6 Je '56.
(WATER--POLLUTION)

(MLB 9:8)

APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R00041111001

DRACHEV, S.M.,; ITSKOVA, A.I.

Hygienic rating of the quality of water freshened by certain forms
of exchangers. Gig. i san. 21 no.2:15-19 F '56. (MLRA 9:6)

1. Iz Instituta obshchey i kommunal'noy gigiyeny AMN SSSR.
(ION EXCHANGERS
ionites, in distillation of water, hygienic evaluation)
(WATER
distillation with ionites, hygienic evaluation)

"APPROVED FOR RELEASE: Friday, July 28, 2000 CIA-RDP86-00513R000411100

APPROVED FOR RELEASE: Friday, July 28, 2000 CIA-RDP86-00513R0004111001

USSR/General Biology. General Hydrobiology.

B-6

Abs Jour : Ref Zhur-Biol., No 16, 1958, 71683

Author : Drachev, S. N., Kabanov, N. N., Sologub, A. N.
Inst : Moscow Society of Naturalists.
Title : The Influence of Underwater Vegetation on the
Quality of Water.

Orig Pub : Byul. Mosk. o-va ispyt. prirody. Otd. biol.,
1957, 62, No 2, 81-88

Abstract : Laboratory tests and observations of reservoirs showed that underwater organic substances, such as soil humates, herbaceous and tree vegetation, impair the quality of the water, decrease its transparency, increase the color and contribute to odor and taste. The characteristics are analysed of the influence on the

Card : 1/2

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DRACHEV, S. M., LITVINOV, N. N.

"Basic Factors of Formation of the Quality of Water in
Regulated Reservoirs and Hygienic Principles of their
Sanitary Protection."

report submitted at the 13th All-Union Congress of Hygienists, Epidemiologists
and Infectionists, 1959.

DRACHEV, S. M., KONDOR, I. S., SOLYSSKIY, YE. I., KOLTUNOVA, A. S.,
ITSKOVA, A. I., RAPORT, K. A., SKVORTSOVA, N. N.

"Hygienic Standardization of the Content of Mineral Salts in
the Drinking Water."

report submitted at the 13th All-Union Congress of Hygienists, Epidemiologists
and Infectionists, 1959.

DRACHEV, S.M.; BULINKINA, A.A.

Detecting radioactive contamination of surface water-supply
sources. Vod.i san.tekh. no.7:38-39 J1 '59. (MIRA 12:9)
(Radioactive substances) (Water—Pollution)

DRACHEV, S. M.

~~DRATSCHEV, S.M.; MITJAGINA, O.V.~~

Change of the properties and purification capacity of soils in
prolonged utilization of sewage farms. J. Hyg. Epidem., Praha 3
no.2:220-228 1959

1. Institut für allgemeine und Kommunalhygiene A.N. Sysins bei der
Akademie der medizinischen Wissenschaften, Moskau.
(SEWAGE) (SOIL)

DRACHEV, S.M., prof.

Current aspects of sanitary control of water supply. Vest.
AMN SSSR 14 no.8:39-46 '59. (MIRA 12:11)

1. Institut obshchey i kommunal'noy gigiyeny imeni A.N.Sysina
AMN SSSR.
(WATER POLLUTION prev & control)

DRACHEV, S.M., prof.; RAZUMOV, A.S.; SKOPINTSEV, B.A.; KABANOV, N.N.;
BRUYEVICH, S.V.; SOSUNOVA, I.N.; GOLUBEVA, M.T.; BHUK, Ye.S.;
MOGILEVSKIY, Ya.A.; RUFFEL', M.A.; KORSH, L.Ie.; ANOKHIN, V.L.;
BYLINKINA, A.A.; MEL'NIKOV, Ye.B., red.; BEL'CHIKOVA, Yu.S..
tekhn.red.;

[Methods of studying waters from the point of view of sanitation]
Priemy sanitarnogo izucheniia vodoemov. Pod red. S.M.Dracheva.
Moskva, Gos.izd-vo med.lit-ry, 1960. 354 p.

(MIRA 13:11)

(Water---Analysis)

DRACHEV, S. M.

Conference of experts on quality standards of drinking water.
Vod.i san.tekh. no.4:39-40 Ap '60. (MIRA 13:6)

1. Institut obshchey i kommunal'noy gigiyeny im.A.N.Sysina
AMN SSSR. (Drinking water--Congresses)

DRACHEV, S.M.; BYLINKINA, A.A.

Pollution of reservoir surfaces by radioactive substances. Med.
rad. 5 no. 6:54-58 '60. (MIRA 13:12)
(WATER POLLUTION) (RADIOISOTOPES)

DRACHEV, S.M., prof.

Conference of experts of the World Health Organization on a
standard for drinking water quality. Vest. AMN SSSR 15 no.6:
72-74 '60. (MIRA 14:4)
(WATER—PURIFICATION)

DRACHEV, S.M., prof.; ITSKOVA, A.I., kand.med.nauk; SOLOGUB, A.M.,
kand.med.nauk

Some hygienic problems of water supply in conditions of the
Far North. Gig. san. 25 no.7:95-97 J1 '60. (MIRA 14:5)

1. Iz Instituta obshchey i kommunal'noy gigiyeny imeni A.N.
Sysina AMN SSSR.
(RUSSIA, NORTHERN—WATER SUPPLY)

DRACHEV, S.M., prof.; VERTEBNAYA, P.I.; IZ'YUROVA, A.I.; KABANOV, N.M.;
KOLTUNOVA, A.S.; BYLINKINA, A.A.; IZMEROV, N.F., red.; BEL'CHIKOVA,
Yu.S., tekhn. red.

[Sanitation problems of the supply and utilization of water in arid
districts]Gigienicheskie voprosy khoziaistvenno-pit'evogo vodosnab-
zheniya i vodopol'zovaniia v zasushlivykh raionakh. Moskva, Medgiz,
1961. 206 p. (MIRA 14:11)

(Water supply)

DRACHEV, S. M.

"Researches on the oxygen cycle and self-purifying process"
Report to be submitted for the International Conference on
Water Pollution Research, London, Great Britain, 3-7 Sep 62

Institute of General and Communal Hygiene, Academy of
Medical Sciences USSR, Moscow.

ITSKOVA, A.I.; DRACHEV, S.M.

Hygienic requirements in organizing drinking water supply in the
Far North. Probl. Sev. no.6:66-70 '62. (MIRA 16:8)

1. Institut obshchey i kommunal'noy gigiyeny imeni A.N. Sysina
AMN SSSR.
(RUSSIA, NORTHERN—WATER SUPPLY)

DRACHEV, S.M.; BYLINKINA, A.A.; SOSUNOVA, I.N.

Significance of surface adsorption phenomena in the self-purification of bodies of water. Trudy Gidrobiol. ob.vy 14:66-73 '69. (MIRA 17:6)

1. Institut obshchey i kommunal'noy gigiyeny imeni A.N. Sysina AMN SSSR, Moskva.

DRACHEV, Sergey Mikhaylovich. Prinimala uchastiye BYLINSKA, A.A.

[Control of the pollution of rivers, lakes and reservoirs by industrial and domestic wastes] Bor'ba s zaniezneniem rek, ozer i vodokhranilishch promyshlennymi i bytovymi stokami. Moskva, Nauka, 1964. (75 p.)
(MIA 18:1)

DRACHEV, S.M.

Present state and future development of the chemical analysis
of water. Trudy Inst.biol.vnutr.vod. no.9:247-254 '65.
(MIRA 19:1)

"APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R0004111100

DRACHEV, V.F., elektromekhanik; ZHURAVLEV, V.A., elektromekhanik

Improvement of an automatic information system. Avtom., telem.
i svyazi no.9:37 S '65. (MIRA 18:9)

1. Yaroslavskaya distantsiya Severnoy dorogi.

APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R00041111001

STOLYAROV, K. P.; DRACHEV, V. I.

Photometric method for determining small amounts of copper in
soils and plant ash. Uch. zap. LGU no.297:162-169 '60.

(MIRA 13:11)

(Copper--Analysis)

DRACHEVA, M.

Methods for improving working conditions in the lumber industry, Sots.trud no.3:58-60 My '58. (MIRA 13:3)
(Lumbering)

DRACHEVA, M. I., Cand Med Sci -- (diss) "Sanitary and hygienic conditions of labor for workers sawmill works of some lumber plants in Siberia." Leningrad, 1960. 16 pp; (Ministry of Public Health RSFSR, Leningrad Sanitary and Hygienic Medical Inst); 300 copies; price not given; (KL, 26-60, 143)

POPOV, N.; DRACHEVA, N.

Development of the export potentialities and import requirements
of the German Democratic Republic. Vnesh. torg. 42 no.2:21-27
'62. (MIRA 15:2)

(Germany, East—Commerce)

"APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R0004111100

ALIYEV, Kh.; DRACHEVA, N.; RYABCHINSKIY, Yu.; TER-KIRCHATURYAN, M. (Baku)

Wage and classification manual for workers engaged in the offshore
petroleum production. Sots. trud 8 no.6:133-135 Je '63.

(MIRA 16:9)

(Caspian Sea--Artificial islands)
(Azerbaijan—Petroleum workers—Job descriptions)

APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R00041111001

DRACHEVA, Nadezhda Pavlovna; POPOV, Nikolay Nikoleyevich; SMYSLOV,
Yu.V., red.

[The German Democratic Republic in the system of the
international socialist division of labor] Germanskaia De-
mokraticeskaiia Respublika v sisteme mezhunarodnogo so-
tsialisticheskogo razdelenija truda. Moskva, Izd-vo IMO,
1963. 254 p. (MIRA 17:4)

PISKAREV, A.I.; KHOLOPOVA, A.A.; SHELAPUTIN, V.I.; NOSKOVA, G.L.;
ALEKSEYEV, P.A.; DRACHEVA, T.A.; OLENEV, Yu.A.; PAVLOVA,
I.A.; SELIVANOV, V.A.; VINOGRADOV, S.V.; MIROLYUBOV, P.A.;
ROVENSKIY, A.I.; SKOROKHODOV, A.A.; RYUTOV, D.G., kand.
tekhn. nauk, red.; CHICHKOV, N.V., red.; MEDRISH, D.M.,
tekhn. red.

[Manual on the operation of cold storage warehouses] Spravochnik po ekspluatatsii kholodil'nykh skladov. Moskva,
Gostorgizdat, 1963. 175 p. (MIRA 16:7)

1. Sotrudniki Vsesoyuznogo nauchno-issledovatel'skogo instituta kholodil'noy promyshlennosti (for Piskarev, Kholopova, Shelaputin, Noskova, Alekseyev, Dracheva, Olenev, Pavlova).
2. Rosmyasorybtorg Ministerstva torglovli RSFSR (for Selivanov, Vinogradov, Mirolyubov, Rovenskiy). 3. Gosudarstvennyy planovoy komitet Soveta Ministrov SSSR (for Skorokhodov).
(Cold storage warehouses)

BOBKOV, V.A.; DANILOV, R.L.; DRACHEVA, T.A.; NOSKOVA, G.L.;
OLENEV, Yu.A.; KHOLOPOVA, A.A.; SHELAPUTIN, V.I.; RYUTOV, D.G., red.;
BYKOVA, M.G., red.; OKOLELOVA, Z.P., tekhn.red.

[Use of refrigeration for the preservation of agricultural
products] Primenenie kholoda dlia khranenia sel'skokho-
ziaistvennykh produktov. Moskva, Sel'khozizdat, 1963. 53 p.
(MIRA 16:12)

1. Nauchnyye sotrudniki Vsesoyuznogo nauchno-issledovatel'-
skogo instituta kholodil'noy promyshlennosti (for all except
Bykova, Okolelova).

(Farm produce--Storage)

TSETLIN, V.M.; DENISOV, V.F.; TSEDILIN, S.A.; Prinimali uchastiye:
SASIN, V.I., moshchishiy nauchnyy sotrudnik; GUDIN, B.S., master;
DRACHEVA, T.V., laborantka; OL'KOV, V.T., laborant;
SLOVIKOVSKIY, A.A., laborant

Investigating the effect of various factors on the process of
nonferrous metal dust coagulation in a sound field. Sbor.
nauch. trud. Gintsvetmeta no.19:595-607 '62.

(MIRA 16:7)

(Nonferrous metals—Metallurgy) (Aerosols)
(Sound waves—Industrial applications)

DOLETSKIY, S.Ya., prof.; OVCHINNIKOV, A.A.; DRACHEVA, Ye.I.

Tension syndrome in the thoracic cavity in newborn infants and
very young children. Vest. rent. i rad. 40 no.6:11-16 N-D '65.
(MIRA 19:1)

1. Klinika detskoy khirurgii (zav. - prof. S.Ya. Doletskiy)
TSentral'nogo instituta usovershenstvovaniya vrachey i Detskaya
gorodskaya klinicheskaya bol'nitsa No.2 imeni I.V. Rusakova,
Moskva.

DRACHEVA, Z. N.

"Data on the Clinical Aspects of a Hypertensive Insultus (Acute Period)." Cand Med Sci, Kiev, 1953. (RZhBiol, No 5, Nov 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (11)

SO: Sum. No. 521, 2 Jun 55

DRACHEVA, Z.N.

Trophic disorders in lungs and skin in acute stages of hypertensive
insultus. Zh. nevropat. psichiat., Moskva 53 no.9:731-734 Sept 1953.
(CIML 25:4)

1. Department of Nervous Diseases of Kiev Medical Institute.

MAN'KOVSKIY, M.B.; DRACHMVA, Z.N.

Neural pathology in antirabies inoculations. Fiziologicheskii zhurnal. [Ukr.]
2 no.1;31-41 Ja-F '56. (MLRA 10:1)

1. Institut fisiologii imeni O.O.Bogomol'tsya Akademii nauk URSR,
viddil klinichnoi ta eksperimental'noy patologii nervovoi sistemi.
(RABIES--PREVENTIVE INOCULATION)
(NERVOUS SYSTEM--DISEASES)

EXCERPTA MEDICA Sec.8 Vol.11/4 Neuro.-Psychiatry Apr 58
DRACHEVA, Z.N.

1647. THE INTER-RELATION OF CEREBRAL VASCULAR PATHOLOGY AND
CARDIAC PATHOLOGY (Russian text) - Dracheva Z.N. - VRAC.DELO
1956, 9 (939-942)

Examination of 66 patients with acute disturbances of cerebral circulation (cerebral or sub-meningeal haemorrhage, thrombosis or spasm of cerebral vessels, hypertensive encephalopathy) revealed cardiac changes in all cases. In 22 patients cerebral pathology was associated with myocardial infarction, in 16 with gross disturbances of coronary circulation and in 28 the cardiac disorders were of a milder nature. Histological examination of heart muscle in 19 patients who died as the result of the cerebral vascular catastrophe disclosed myocardial changes including those cases in which no marked cardiovascular disorders were noted during life. The morphological changes in the heart were similar to those described in hypertensive disease. No changes which could be linked to disorders of cerebral circulation could be found. (S)

DRACHEVA, Z. N.
DINABURG, A.D., prof.; DRACHEVA, Z.N., kand.med.nauk (Kiyev)

Pathogenesis of pulmonary edema and pneumonia after cerebral
apoplexy. Klin.med. 35 no.12:92-97 D '57. (MIRA 11:2)

1. Iz kafedry nervnykh bolezney (zav. - akad. B.N.Man'kovskiy)
Kiyevskogo meditsinskogo instituta i iz otseila eksperimental'noy
i klinicheskoy nevrologii Institutafiziologii AM USSR (zav. - prof.
A.F.Makarchenko)

(CEREBRAL HEMORRHAGE, compl.
pulm. edema & pneumonia (Rus))

(PULMONAR EDEMA, compl.
cerebral hemorrh. & pneumonia (Rus))

(PNEUMONIA, compl.
cerebral hemorrh & pulm. edema (Rus))

DRACHEVA, Z.N., kand.med.nauk

Clinical aspects and differential diagnosis of thrombosis attacks
in hypertension and atherosclerosis. Vop. klin. nevr. i psich.
no.2:30-50 '58. (MIRA 14:10)

(THROMBOSIS) (HYPERTENSION)
(ARTERIOSCLEROSIS)

DRACHEVA, Z.N., kand.med.nauk; KIRICHINSKAYA, I.A., kand.med.nauk

Opticomyelitis. Vop. klin. nevr. i psikh. no.2:161-176 '58.
(MIRA 14:10)

(SPINAL CORD—INFLAMMATION)
(EYE—INFLAMMATION)

MAN'KOVSKIY, N.B., dotsent, DRAGUNOV, Z.N.

Problems in pathology of the nervous system in septicemia.
(MIRA 11:5)
Vrach.delo no.3:249-253 Mr'58

1. Otdel klinicheskoy i eksperimental'noy nevrologii Instituta
fiziologii AN USSR i klinika nervnykh bolezney Kiyevskogo
meditsinskogo instituta.
(SEPTICEMIA)
(NERVOUS SYSTEM)

MAN'KOVSKIY, Boris Nikitich; SLONIMSKAYA, Vera Mikhaylovna; DRACHEVA, Zi-
naida Nikolayevna; MINTS, A.Ya., red.; GITSHTEYN, A.D., tekhn. red.

[Nervous pathology in hypertension] O nervnoi patologii pri giper-
tonicheskoi bolezni. Kiev, Gos. med. izd-vo USSR, 1960. 364 p.
(MIRA 14:10)

(HYPERTENSION)

(BRAIN—DISEASES)

DRACHEVA, Z.N.

Chronic progressive encephalomalacia. Zhur. nerv. i psikh. 60
no. 6:690-694 '60. (MIRA 13:12)

I. Kafedra nervnykh bolezney (zav. - prof. B.N. Man'kovskiy
Kiyevskogo meditsinskogo instituta.
(BRAIN—DISEASES) (HYPERTENSION)

DRACHEVA, Z.N., kand.meditinskikh nauk

Nonthrombotic softening of the brain in hypertension. *Vrach. delo*
no.8:59-63 Ag '60. (MIRA 13:9)

1. Kafedra nervnykh bolezney (zav. - deystv. chlen AMN SSSR, prof.
B.N. Man'kovskiy) Kiyevskogo meditsinskogo instituta.
(BRAIN-SOFTENING) (HYPERTENSION)

DRACHEVA, Z.N., kand.med.nauk

Clinical aspects of encephalomalacia in hypertension. Sov.med. 25
no.7:99-104 Jl '61. (MIKA 15:1)

1. Iz kafedry nervnykh bolezney (zav. - deystviteľ'nyy chlen AMN
SSSR prof. B.N.Man'kovskiy) Kiyevskogo meditsinskogo instituta.
(HYPERTENSION) (BRAIN SOFTENING)

MAN'KOVSKIY, N.B., doktor med.nauk; BOBROVSKAYA, G.D., dotsent; DRACHEVA, Z.N.,
kand.med.nauk

Use of cortisone and ACTH in the treatment of post-vaccination
(antirabic) disorders of the nervous system. Vrach. delo no.11:
91-97 N '61. (MIRA 14:11)

1. Kafedra nervnykh bolezney (zav. - deyствител'nyy chlen AMN SSSR,
prof. B.N.Man'kovskiy) Kiyevskogo meditsinskogo instituta.
(NERVOUS SYSTEM--DISEASES) (CORTISONE) (ACTH)

DRACKA, O.

Study of kinetics of electrodes by means of electrolysis with constant current. Part 6: Theory of measurement of some irreversible consecutive reactions of higher order. Coll Cz Chem 26 no.9:2144-2154 '61.

1. Institut fur Hydrodynamik, Tschechoslowakische Akademie der Wissenschaften, Brno.

(Electrodes)

DRACHEVA, Z.N.

Clinical aspects and pathogenesis of nonthrombotic malacia of
the brain. Zhur. nevr. i psikh. 61 no.5:651-656 '61. (MIRA 14:7)

1. Kafedra nervnykh bolezney (zav. - prof. B.N.Mantkovskiy)
Kiyevskogo meditsinskogo instituta.
(BRAIN SOFTENING)

DUBROVSKIY, A. Z., dotsent; DRACHEVA, Z. N., assistant

State of olfactory and trigeminal sensitivity in acute disorders
of the cerebral circulation. Vest. otorin. no.2:22-28 '62.
(MIRA 15:2)

1. Iz kafedry nervnykh bolezney (zav. - deystvitel'nyy chlen
AMN SSSR prof. B. N. Man'kovskiy) i kafedry bolezney ukha, gorla
i nosa (zav. - prof. Ya. A. Shvartsberg) Kiyevskogo meditsinskogo
instituta.

(CEREBROVASCULAR DISEASES) (OLFACtORY NERVE)
(TRIGEMINAL NERVE)

DRACHEVA, Z.N.; KUZNETSOVA, T.M. (Kiyev)

Use of pirilen in the treatment of the cerebral forms of hypertension. Klin.med. no.9:100-106 '62. (MIRA 15:12)

1. Iz Instituta gerontologii i eksperimental'noy patologii AMN SSSR i Kiyevskogo meditsinskogo instituta (nauchnyy rukovoditel' - deystvritel'nyy chlen AMN SSSR prof. B.N. Man'kovskiy).
(TOLUENESULFONIC ACID) (HYPERTENSION)
(CEREBROVASCULAR DISEASE)

DRACHEVA, Z.N., starshiy nauchnyy sotrudnik; ZAGOROVSKIY, Ye.P., kand.med.
nauk

Vascular reactivity during the treatment with pirilen and
hexonium of the cerebral forms of hypertension. Vrach.delo
no.10:43-48 O '62. (MIRA 15:10)

1. Otdeleniye vozrastnykh izmeniy nervnoy sistemy instituta
gerontologii i eksperimental'noy patologii AMN SSSR i kafedra
nervnykh bolezney Kiyevskogo meditsinskogo instituta. Nauchnyy
rukovoditel' - deystvitel'nyy chlen AMN SSSR, prof. B.N.Man'kovskiy.
(HEXONIUM) (TOLUENESULFONIC ACID) (CEREROVASCULAR DISEASE)

"APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R0004111100

MAN'KOVSKIY, B.N.; SLONIMSKAYA, V.M.; DRACHEVA, Z.N.

Acute disorders in the cerebral blood circulation of extra-cerebral genesis. Sov. med. 26 no.4:77-81 Ap '63.
(MIRA 17:2)

APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R00041111001

DRACHEVA, Z.N.; KUCHEROVA, L.L.

Changes in the protein fractions of the blood serum in hypertensive encephalopathy and their age characteristics. Vrach. delo no.1:142-144 Ja'64 (MIRA 17:3)

1. Institut gerontologii i eksperimental'noy patologii AMN SSSR i Kiyevskiy meditsinskiy institut. Nauchnyy rukovoditel'-deystvitel'nyy chlen AMN SSSR, prof. B.N.Man'kovskiy [deceased]

KUCHEROVA, L.L.; DRACHEVA, Z.N.

Changes in the blood protein composition in cerebral hemorrhages
in hypertensive patients. Sov. med. 28 no.4:96-101 Ap '64.
(MIRA 17:12)

l. Kafedra nervnykh bolezney (zav. - prof. N.B. Man'kovskiy) Kiyev-
skogo meditsinskogo instituta.

DRACHEVA, Z.N.; KUCHEROVÁ, L.I.

Protein fractions of the blood serum in patients with encephalomanacia in hypertension. Zhur. nevr. i psikh. 64 no.10: 1474-1480 '64. (MIRA 17:11)

1. Kafedra nervnykh bolezney (zaveduyushchiy - prof. B.N. Man'kovskiy [deceased]) Kiievskogo meditsinskogo instituta.

DRACHEVA, Z.N., dotsent; TYAZHKOROB, A.M.; KUCHEROVA, L.L.; KANDRUSINA, G.A.

Use of reserpine associated with hypothiazide in the treatment of cerebral forms of hypertension. Sov. med. 27 no.6:21-28 Je '64.
(MIRA 18:1)

1. Kafedra nervnykh bolezney Kiievskogo meditsinskogo instituta i nevrologicheskogo otdeleniya Kiievskoy gorodskoy klinicheskoy bol'nitsy imeni Oktyabr'skoy revolyutsii (zav. kafedroy i otdeleniyem - prof. N.B. Man'kovskiy).

DEPOLARIZATION BY OXYGEN AT HIGHLY POROUS GRAPHITE CATHODES

Depolarization of hydrogen by oxygen at highly porous graphite cathodes R. K. Drachevskaya and V. V. Stender. *J. Applied Chem. (U.S.S.R.)* 19, 1041-4 (1946) (in Russian).—In NaCl solns., 300 g./l., depolarizations by about 0.7-0.8 v., at c.d. 100 amp./sq. dm., were obtained with an air stream flowing through the inner channel of hollow cylindrical graphite cathodes; the effect of the degree of porosity, 42.0-61.0%, is very slight, 0.1 v. or less. With increasing c.d., the depolarizing action decreases; it disappears at a higher c.d. the greater the porosity of the graphite: 400 amp./sq. m. for 42.0%, 800-1000 for 61.0%. Pure O instead of air does not increase the effect to any appreciable extent (mostly by about 0.1 v., in exceptional cases, at c.d. 200-400 amp./sq.m., by 0.2-0.3 v.). N. Thon

ABD-SLA - METALLURGICAL LITERATURE CLASSIFICATION

14004 14004

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DRACHEVSKAYA, R. K.

(3)

5

Photomicrograph of cementation of copper by nickel powder. A. A. Bulakh and R. K. Drachevskaia. *Zhur. Priklad. Khim.* 26, 1225-6 (1953). - Cementation of Cu by Ni powder was observed microscopically to proceed easily with continuing growth of Cu trees and without need to clean the surface since each granule of nickel formed a short-circuited galvanic couple of low e.m.f. because of surface heterogeneity or of impurities. On the cathodic part of each such couple crystal Cu was deposited. Therefore the e.m.f. of the couple rose and the rate of cementation increased. Cu crystals grew while c.d. and polarization decreased.
V. N. Bednarski

Insitut khimicheskikh nauk Akademii nauk Kazakhskoy SSR.

DRACHEVSKAYA, R.K., LUKINA, A.G.

Behavior of copper chlorides on copper amalgams during electrolysis.
Izv. AN Kazakh. SSR Ser. khim. no. 2:75-80 '60. (MIRA 14:5)
(Copper chloride) (Amalgams)

FRIDMAN, Ya.D.; DRACHEVSKAYA, R.K.; DOLGASHOVA, N.V.

Adsorption of cadmium and zinc from ammonium iodide
solutions on a cation exchanger. Izv. AN Kir. SSR. Ser. est.
i tekhn. nauk 5 no.1:97-101 '63. (MIRA 16:11)

DRACHEVSKAYA, R.K.

Interrelation of the texture of the surface, the potentials,
and the activity of desorption powders. Izv. AN Kir. SSR.
Ser. est. i tekhn. nauk 5:121-124 '63. (MIRA 16:11)

DRACHEVSKAYA, R.K., otv. red.

[Chemistry and technology of antimony] Khimija i tekhnologija sur'zy. Frunze, "Ilim," 1965. 125 p.
(MIRA 16:12)

1. Akademija nauk Kirgizskoy SSR, Frunze. Institut neorganicheskoy i fizicheskoy khimii.

DRACHEVSKIY, K.P.

The coordination of scientific research in the Far Eastern Branch
of the Academy of Sciences of the U.S.S.R. Izv. vost. fil. AN SSSR
no.10:130-131 '57. (MLRA 10:11)
(Soviet Far East--Ginseng)

DRACHEVSKIY, K.P.; POPOV, L.A.

Role of the branches of the Academy of Sciences of the U.S.S.R. in the development of agriculture. Biul.tekh.-ekon.inform.Gos.nauch.-issl.inst.nauch. i.tekh.inform. no.7:78-80 '62. (MIRA 15:7)
(Agricultural research) (Academy of Sciences of the U.S.S.R.)

S/601/60/000/011/002/014
D207/D304

AUTHORS: Lysak, L. I., and Drachinskaya, A. G.

TITLE: Mechanism of formation of the carbide phase on tempering of steel ЭИ-69 (EI-69)

SOURCE: Akademiya nauk Ukrayins'koyi RSR. Instytut metalofizyky. Sbornik nauchnykh rabot. no. 11. 1960. Voprosy fiziki metallov i metallovedeniya, 22-27

TEXT: The authors investigated conversion of the γ solid solution (austenite) into the carbide $(Fe, Cr, W, Mo)_{23}C_6$ in steel EI-69. This conversion occurs on tempering at 650 - 950°C and hardens the steel. The composition of the steel was (in %): 0.48 C; 14 Cr; 14 Ni; 2.7 W; 0.4 Mo; 0.6 Si; 0.7 Mn; 67.12 Fe. Monocrystals were prepared by melting EI-rods in a Tamman furnace, gradual solidification and quenching from 1200°C in water.

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Mechanism of formation...

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D207/D304

Cylindrical samples were cut from monocrystals with their axes along the $\angle 100$ direction of austenite. The surface layers damaged in cutting were etched away. The processes occurring in EI-69 were investigated by X-ray crystallography using K_{α} and K_{β} radiation from a Cr anode. Gnomostereographic projections of principal planes of the austenite and carbide lattices showed that the cube and dodecahedron faces of the carbide phase are parallel to the same faces of the austenite phase tempered at 650 - 950°C. This result was used to suggest a possible mechanism of conversion of austenite into carbide by loss of 22 carbon atoms from the former. Surfaces of separation between the matrix lattice and the precipitated phase were the (111) planes. There are 3 figures and 5 Soviet-bloc references.

SUBMITTED: September 22, 1959

Card 2/2

LYSAK, L.I.; DRACHINSKAYA, A.G.

Effect of the crystal structure imperfections in hardened
steel on the martensite decomposition process. Fiz. met. i
metalloved. 16 no.3:370-377 S '63. (MIRA 16:11)

1. Institut metallofiziki AN UkrSSR.

LYSAK, L.I.; DRACHINSKAYA, A.G.

Effect of defects in the crystal structure of hardened steel martensite on the mechanism and the kinetics of martensite decomposition. Sbor. nauch. rab. Inst. metallofiz. AN URSR no.18:136-142 '64 (MIRA 17:8)

Changes in the defects of the crystal structure of martensite at the first stage of decomposition. Ibid. 143-151

"APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R0004111100

LYSAK, L.I.; VEKSLER, Ye.Ya.; DRACHINSKAYA, A.G.

Changes in the mechanical properties and imperfections in the
crystal structure during the quenching of hardened steel of
the pearlitic class. Sbor.nauch.trud. Inst. metallofiz. AN URSR
no.19:69-73 '64. (MIRA 18:5)

APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R00041111001

LYSAK, L.I.; DRACHINSKAYA, A.G.

Effect of slow low-temperature tempering on changes in the structure
and properties of steel during subsequent tempering. Sbor.nauch.
trud. Inst. metallofiz. AN URSR no.19:161-164 '64.

(MIRA 18:5)

DRACHINSKAYA, YE.S.

GIRGOLAV, S.S., professor (Leningrad); LEVIT, V.S., professor (Moskva); BABCHIN, I.S., professor (Leningrad); BAKULEV, A.N., professor (Moskva); EKHERMAN, L.S., dotsent (Leningrad); VAINSHTEYN, V.O., professor (Leningrad); GERTSBERG, V.G., professor (Kazan'); GINZBERG, M.M., professor (Moskva) [deceased]; GOTLIB, Ya.^o, professor (Moskva); DZHANELIDZE, Yu.Yu., professor (Leningrad); DRACHINSKAYA, Ye.S., dotsent (Leningrad); YELANSKIY, N.N., professor (Leningrad); KORNEV, P.G., professor (Leningrad); KOCHERGIN, I.G., professor (Moskva); LIMBERG, A.A., professor (Leningrad); LINBERG, B.E., professor (Moskva); MEZENEV, S.A., dotsent (Leningrad); NAZAROV, V.M., professor (Leningrad); OZEROV, A.D., professor (Leningrad) [deceased]; OSTEN-SAKEN, E.Yu., professor (Leningrad) [deceased]; PETROV, N.N., professor (Leningrad); POLENOV, A.L., professor (Leningrad); SAMARIN, M.P., professor (Leningrad); SHVARTS, N.V., professor (Leningrad) [deceased]; SHAMOV, V.N., professor (Leningrad); SHABANOV, A., redaktor

[Manual of specialized surgery] Uchebnik chastnoi khirurgii. Sost. I.S.Babchin i dr. Izd. 2-oe, ispr. i dop. Moskva, Narkomzdrav SSSR, Gos. izd-vo med. lit-ry "Medgiz," Vol.1. 1946. 363 p. (MILPA 10:2)
(SURGERY)

DRACHINSKAYA, Ye. S.

Is it Necessary to Tie the Inferior Thyroid Artery in Subtotal Strumectomy
in Patients Afflicted with Basedoyev's Disease?

Vest. Khirurgii, 68, No. 3., 1948.

Prof., Faculty Surgical Clinic, 1st Leningrad Med. Inst.

DRACHINSKAYA, Ye.S., professor.

Remote results following subtotal strumectomy in Basedow's disease. Vest.khir. 74 no.1:25-29 Ja-F '54. (MLRA 7:2)

1. Iz fakul'tetskoy khirurgicheskoy kliniki (zaveduyushchiy - professor A.V.Mel'nikov) 1-go Leningradskogo meditsinskogo instituta im. akademika I.P.Pavlova. (Graves' disease)

"APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R0004111100

DEACHINSKAYA, Ye.S., professor, referent

Minutes of meetings of the Pirogov Surgical Society, nos. 1134,
1135, 1136. Vest.khir. 75 no.3:136-144 Ap '55. (MLRA 8:7)
(SURGERY--SOCIETIES)

APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R00041111001

"APPROVED FOR RELEASE: Friday, July 28, 2000 CIA-RDP86-00513R0004111100

DRACHINSKAYA, Ye.S., referent professor

Minutes of sessions nos. 1137, 1138, 1139 and 1140 of the Pirogov
Surgical Society. Vest.khir. 75 no.4:146-158 My '55. (MIRA 8:8)
(SURGERY--SOCIETIES)

APPROVED FOR RELEASE: Friday, July 28, 2000 CIA-RDP86-00513R00041111001

"APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R0004111100

DRAČUINSKAYA, Ye.S., ref. professor.

Minutes of meetings nos. 1146 and 1147 of the N.I.Pirogov Surgical
Society. Vest. khir. '56 no.8:152-160 S '55 (MLRA 8:11)
(SURGERY--SOCIETIES)

APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R00041111001

EXCERPTA MEDICA Sec. 6 Vol. 11/6 June 57
DRAZCHINSKAYA E. S.

3744. DRAZCHINSKAYA E. S. and ANDREJEVA M. P. Therapeut. Clin. and Clin. of Surg., 1st Med. Inst. and Lab. of Age Physiol. and Pathol. of Man; Inst. of Physiol., Acad. of Sci., Leningrad, USSR. "The fibrillation arrhythmia in thyrotoxicosis, its origin and treatment" (Russian text) PROBL. ENDOKRINOL. GORMONOTERAPII 1956, 2:2 (50-55)

Fibrillation arrhythmia was found in 43 out of 403 patients with thyrotoxicosis, including both patients with a diffuse primarily toxic and those with a toxic nodular goitre. The best method of treatment of the fibrillation arrhythmia in thyrotoxicosis is surgery - a correctly performed subtotal thyroidectomy. The operation has to be performed after a preliminary abolition of the thyrotoxicosis by methylthiouracil which does, not infrequently, stop the fibrillation arrhythmia as well. The operation is not contraindicated in the state of fibrillation - on the contrary, it makes surgery rather a more urgent proposition. A prolonged treatment with methylthiouracil, as an independent method of treatment of a diffuse primarily toxic goitre, complicated by fibrillation arrhythmia, is indicated only in cases where the condition of the patient does not allow of a radical operation. Thyrotoxicosis is the basic factor in the development of the fibrillation arrhythmia, in consideration of its action upon the cardiac muscle and the CNS. This is evidenced by a permanent abolition of the fibrillation arrhythmia as a result of the elimination of thyrotoxicosis. The organic diseases of the heart (valvular disease, hypertensive disease, cardiosclerosis) when combined with thyrotoxicosis are a contributory factor to the development of fibrillation arrhythmia.

Krimsky - Moscow (XVIII, 6)

"APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R0004111100

DRACHINSKAYA, Ye.S.

Proceedings of the Pirogov Surgical Society; sessions of 1152
and 1153. Vest. khir. 77 no.1:143-148 Ja '56 (MLRA 9:5)

(SURGERY--SOCIETIES)

APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R00041111001

DRACHINSKAYA, Ye.S.

BARANOV, V.G., professor; DRACHINSKAYA, Ye.S.; DAVIDOVSKIY, N.M.

Preoperative care of patients with toxic goiter [with summary in English p.153] Vest.khir. 77 no.12:86-91 D '56. (MIRA 10:2)

1. Iz laboratorii vosrastnoy fisiologii i patologii cheloveka (zav. - prof. V.G.Baranov) Instituta fisiologii im. I.P.Pavlova (dir. - akad. K.M.Bykov) Akademii nauk SSSR, fakul'tetskoy khirurgicheskoy kliniki (zav. - prof. A.V.Mel'nikov) i fakul'tetskoy terapevicheskoy kliniki (zav. - prof. T.S.Istamanova) 1-go Leningradskogo meditsinskogo instituta im. I.P.Pavlova. 2. Chlen-korrespondent AMN SSSR (for Baranov)

Adres Baranova: Leningrad, pr.Dobrolyubova, d.13, kv.5.

(HYPERTHYROIDISM, surg.

preop. care)

(PREOPERATIVE CARE, in various dis.

hyperthyroidism)

ROKHLIN, D.G., prof.; DRACHINSKAYA, Ye.S., prof.; ZADVORNOVA, V.P., dots.

Two-year follow-up on the treatment of thyroid cancer with surgery,
x-rays and radioactive iodine [with summary in English]. Vest.
rent. i rad. 32 no.6:3-7 N-D '57. (MIRA 11:3)

1. Iz 1 Leningradskogo meditsinskogo instituta imeni akad.
I.P.Pavlova. 2. Chlen-korrespondent AMN SSSR (for Rokhlin).
(THYROID GLAND, neoplasms
surg., radiother. & radioiodine, 2-year follow-up (Rus)

DRACHINSKAYA, Ye.S., professor (Leningrad, ul. L.Tolstogo, d.4, dv.97)

Indications for a surgical treatment of thyroid diseases, Vest.Khir.
79 no.8:17, 129 Ag '57.
(HYPERTHYROIDISM, surg.
indic.)

DRACHINSKAYA, Ye.S., professor (Leningrad, ul. Blokhina, d.2/77, kv.16)

Clinical aspects and treatment of thyroid gland cancer. Vest.khir.
no.1:24-34 '62. (MIRA 15:1)

1. Iz fakul'tetskoy khirurgicheskoy kliniki (zav. - prof. V.I.
Kolesov) 1-go Leningradskogo meditsinskogo instituta im. P.I.
Pavlova.

(THYROID GLAND—CANCER)

DRACHINSKAYA, Yelizaveta Samenovna; BREYDO, Isaak Samuilovich;
GRIGOR'YEV, M.S., red.; LEEDEVA, Z.V., tekhn. red.

[Surgery of the thyroid gland] Khirurgiya shchitovidnoi
shlezy. Leningrad, Medgiz, 1963. 233 p. (MIRA 16:4)
(THYROID GLAND--SURGERY)

ACCESSION NO: AP4011470

S/0251/63/032/002/0271/0276

AUTHOR: Drachinskiy, A. E.

TITLE: Riemann-Privalov boundary value problem in the class of summable functions
(Presented by Academician N. P. Vekua 23Jan1963)

SOURCE: AN GruzSSR. Soobshcheniya, v. 32, no. 2, 1963, 271-276

TOPIC TAGS: boundary value problem, Riemann Privalov problem, summable function,
Lyapunov curve, Holder condition, Cauchy integral

ABSTRACT: Let Γ denote a plane, simple, rectifiable curve. Γ is said to belong to the class H_α if the angle between the tangent to Γ and the Ox axis, as a function of the arc length of the curve, satisfies a Hölder condition with exponent α ($0 < \alpha \leq 1$). Curves of classes H_α are called Lyapunov curves. The notation and terminology are taken from B. V. Khvedelidze (Lineyny*ye razry*vny*ye zadachi teorii funktsiy, singulyarny*ye integral'ny*ye uravneniya i nekotory*ye ikh prilozheniya. Trudy* Tbilisskogo matematicheskogo in-ta, t. XXIII, 1956). Assume that on Γ we are given the function $G(t)$ defined by

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ACCESSION NO: AP4011470

$$G(t) = \frac{\prod_{i=1}^m (t - a_i)^{\lambda_i}}{\prod_{j=1}^n (t - b_j)^{\mu_j}} \prod_{k=1}^h \ln^{\nu_k} (t - c_k) G_1(t) \quad (1)$$

where λ_i, μ_j, ν_k are arbitrary complex numbers, and

$$\begin{aligned} 0 < Re\lambda_i &< 1, \quad i=1, \dots, m, \\ 0 < Re\mu_j &< 1, \quad j=1, \dots, n, \end{aligned} \quad (2)$$

the function $G_1(t)$ is non-zero everywhere on Γ and belongs to the class $D(\Gamma; d_1, \dots, d_h)$, a_1, \dots, a_m , b_1, \dots, b_n , c_1, \dots, c_h are points of the curve Γ ,

$(t-a)^{\lambda_i}$, $(t-b_j)^{\mu_j}$, $\ln^{\nu_k}(t-c_k)$ are any definite branches continuously varying on Γ with the possible exception of the points c_k . Obviously one can always choose complex numbers σ_s ($s = 1, \dots, h$) such that

$$\frac{G_1(d_s - o)}{G_1(d_s + v)} = e^{2\pi i s}, \quad s = 1, \dots, h \quad (3)$$

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ACCESSION NO: AP4011470

and

$$-\infty < \operatorname{Re} \sigma_i < 0 \quad (4)$$

Let

$$\alpha_i = \operatorname{Re} \lambda_i, \beta_i = \operatorname{Re} \mu_i, \gamma_i = |\operatorname{Re} \sigma_i|. \quad (5)$$

The numbers $\alpha_i, \beta_i, \gamma_i$ are called parameters of the function $G(t)$ at the points a_i, b_i, d_i respectively. Consider the following discontinuous Riemann-Privalov boundary value problem: to find a function $\phi(z)$ represented by a Cauchy integral with Γ as a line of discontinuity and some specified principal part at infinity, if its angular (Stolz angular) boundary values almost everywhere on Γ satisfy the condition

$$\Phi^+(t) = G(t) \Phi^-(t) + g(t), \quad (6)$$

where $G(t)$ and $g(t)$ are functions given on Γ , $G(t)$ is determined from (1), and

$$g(t) \in L_p \left(\Gamma; \prod_{i=1}^m |t-a_i|^{-\alpha_i} \prod_{r=1}^k |t-d_r|^{\gamma_r(p-1)} \prod_{j=1}^n |t-b_j|^{\beta_j(p-1)} \right), p > 1. \quad (7)$$

Card 3/4

ACCESSION NO: AP4011470

Problem (6) with such restrictions on the functions $G(t)$ and $g(t)$ was studied by B. V. Khvedelidze (op. cit.) under the assumption that f is an arbitrary Lyapunov curve, and the desired function $\phi(z)$ on f belongs to the same class as the free term $g(t)$. The present author takes a step toward widening the class of functions admissible as solutions; he gives an effective solution (in quadratures) of (6) under the hypothesis that the desired function $\phi(z)$ is summable on f . Orig. art. has: 9 formulas.

ASSOCIATION: Cruzinskiy politekhnicheskiy institut imeni V. I. Lenina (Georgian Polytechnical Institute)

SUBMITTED: 21Jan63

DATE ACQ: 10Feb64

ENCL: 00

SUB CODE: MM

NO REF.SOV: 004

OTHER: 000

Card 4/4

DRACHINSKIY, A.E.

Riemann - Privalov's boundary value problem for a circle, Soob.
AN Gruz. SSR 34 no.1:31-35 Ap'64 (MIRA 1787)

1. Gruzinskiy politekhnicheskiy institut imeni V.I. Lenina.
Predstavлено академиком N.P. Bekua.

DR c H. vskly A.S.

Academy nauk Ukrainskoy SSR. Institut metallofiziki
Voprosy fiziki metallyov i metallovedeniya (Problems in the Physics
of Metals and Metallurgy) Klymenko, Indro-vo AN Ukrainskoy SSR,
1959. (Series: Itsa Spornik nauchnykh rabet, Nr 9) Krivta
slip inserted. 3,000 copies printed.

No. of Publishing House: V.I. Shchurko; Tech. Ed.: M.I. Verchenko;
Editorial Board: V.M. Svezhnikov (Rep. Ed.); S.D. Gerashchenko, Doctor of Sciences;
and Mathematical Sciences; and I.Ya. Dachtyar, Doctor of Physical
Technical Sciences.

PURPOSE: This collection of articles is intended for scientific
workers, aspirants, and engineers in the fields of the physics
of metals, metallurgy, and metallurgy. It may also be useful
to students of advanced courses in metallurgical and physical
metallurgy.

COVERAGE: This collection of articles deals with the following:

topics: effect of high-speed heating, heat treatment, deformations,
structures, and crystallization conditions on phase transformations,
addition of alloying components and alloys; the effect of
diffusion in alloys; and the effect of repeated quenching and intermetallic
and radioactive and ultrasonic treatment on the physical proper-
ties of alloys. No personalities are mentioned. References
follow several of the articles.

Lar'kin, L.M., and I.G. Plotnikov. Problems of the Effect
of Ultrasonics on Phase Transformations of Carbide Metals
and Alloys 50

This article presents a study of the effect of ultrasonic
treatment on the aging process of duriumium and an alloy
composed of lead and 6 percent tin. Data obtained are
presented in diagrams.

Ordinov, V.M. Effect of High-speed Heating on the Structure
and Properties of Steel 54

The author describes an experimental investigation in
which special devices were used for the simultaneous
recording of time, temperature, elongation, and changes
of voltage and amperage. Data presented in the article
were obtained at the laboratory for heat treatment,
Kiev Polytechnic Institute (Kiev Polytechnic Institute
Institute), and the Institute metallofiziki, AN USSR
(Institute for the Physics of Metals, Academy of Sciences).

Ordinov, V.M. and V.I. Trefilov. Metastable Transforma-
tions in Eutectic Cu-Al Alloys 68

The mechanics and kinetics of phase transformations are
discussed in this paper. Simultaneous motion picture
recording with oscillographic measurement of temperature
made possible the accurate determination of all para-
meters investigated. The technique used in the experi-
ment is described, and transformations are presented in
the form of photographs and diagrams.

Ordinov, V.M., V.I. Trefilov, and A.S. Drinchinskaya.
Heat Treatment of Ti-Pe Alloys 82

Low-alloy Ti-Pe sample (22 mm. diameter, 225 mm. long),
sintered, forged, and machined, were used. Results
are shown in diagrams.

Ordinov, A.S., V.M. Ordinov, and V.I. Trefilov. Changes
in Structure and Properties of Powder Titanium During
Vacuum Solling 89

Samples of titanium 100-1, made at the Central'nyy
nauchno-issledovatel'skiy institut Chernogorskogo
(Central Scientific Research Institute of Ferrous Metal-
lurgy) and rolled in the laboratory vacuum still there,
were subjected to micro- and X-ray structural analysis,
and mechanical testing at room temperature. Results are
discussed and conclusions drawn.

Ordinov, V.M., and V.P. Cherenko. Phase Transformations
in Carbon-free Iron 98

This article presents a study of changes from alpha to
gamma iron dilatation, the critical point, and the
Curie point for various iron base alloys (Fe-Cu, Fe-Ni,
Fe-Cr, and Fe-Si). In the annealed state as well
as the quenched state at varying rates of temperature

Card 7/2

GRIDNEV, V.N.; TREFILOV, V.I.; DRACHINSKIY, A.S.

Changes in the mechanical properties of Ti-Fe alloys during
heat treatment, Sbor. nauchnyx rab. Inst. metallofiz. AN URSR
no.9:82-88 1959. (MIRA 12:9)
(Titanium-iron alloys --Heat treatment)
(Mechanical wear)

S/032/61/027/001/029/037
B017/B054

AUTHORS: Chebotarev, V. A. and Drachinskiy, A. S.

TITLE: Attachment for Machines Used in Tensile Tests of Small Specimens at Elevated Temperatures

PERIODICAL: Zavodskaya laboratoriya, 1961, Vol. 27, No. 1, pp. 97-98

TEXT: An attachment for machines of the types MM-4A (IM-4A), MM-4P (IM-4R), and MM-12A (IM-12A) used in testing small specimens at elevated temperatures in a vacuum has been developed by the Institut metallofiziki AN USSR (Institute of Physics of Metals AS UkrSSR). The attachment consists of a heater and a vacuum chamber in which the specimen is heated and tested. The vacuum is produced by vacuum pumps of the types RH-461 (VN-461) or PBM-20 (RVN-20). It is a drawback of this attachment that at present it can only be used for tensile-test machines of the types MM-4A (IM-4A) and MM-12A (IM-12A). There is 1 figure. ✓

ASSOCIATION: Zaporozhskiy mashinostroitel'nyy institut
(Zaporozh'ye Machine Building Institute)

Card 1/1

"APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R0004111100

DRACHINSKIY, A.S.; TREFILOV, V.I.

Changes of elastic moduli in the elastic deformation range. Sbor.
nauch. rab. Inst. metallofiz. AN URSR no.15:179-187 '62. (MIRA 15:12)
(Elasticity) (Deformations (Mechanics))

APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R00041111001

DRACHINSKIY / A.S.; MOISEYEV, V.F.; TREFILOV, V.I.

Conditions of the start of flow and the failure of iron.
Sbor. nauch. rab. Inst. metallofiz. AN URSR no.18:18-21
"64 (MIRA 17:8)

"APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R0004111100

DRACHINSKIY, A.S.; MOISEYEV, V.F.; TREFILOV, V.I.

Dependence of the type of plastic deformation (slip, twinning)
on the grain size in polycrystalline iron. Dokl. AN SSSR 154
no.5:1078-1081 F'64. (MIRA 17:2)

1. Institut metallofiziki AN UkrSSR. Predstavлено академиком
G.V.Kurdyumovym.

APPROVED FOR RELEASE: Friday, July 28, 2000

CIA-RDP86-00513R00041111001

DRACHINSKIY, A.S.; MOISEYEV, V.F.; TREFILOV, V.I.

Conditions for the transition from slip to twinning. Fiz.
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(MIRA 18:5)

1. Institut metallofiziki AN UkrSSR.

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"Pravda," 1958. 47 p. (Biblioteka "Ogonek," no. 42). (MIRA 11:10)
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DRACHINSKIY, S.V. [Drachyns'kyi, S.V.]

Important potentials for the development of agriculture in
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no.2:16-17 F '59. (MIRA 12:6)

1. Zastupnik nachal'nika Golovvodgospu pri Radi Ministriv URSR.
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Suction dredge for cleaning ponds. Mekh.sil'.hosp. 8 no.9:
18-19 S '59. (MIRA 13:1)

1. Zamestitel' nachal'nika Glavvodkhozapr'i Soveta Ministrov
USSR.
(Dredging machinery)